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TRANSMITTAL	Filing Date	March 31, 2004
FORM	First Named Inventor	Douglas Piasecki
(to be used for all correspondence after initial filing)	Art Unit	2819
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Examiner Name	
Total Number of Pages in This Submission 18	Attorney Docket Number	To Be Assigned CYGL-26,659
ENCLOSURES (Check all that apply)		
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Post Card
SIGNATUR	(E)OF APPLICANT, ATTORN	IEV OP ACENT
Firm or Individual name Gregory M. Howison, Reg. No. 30,646 Signature Date 1//// 04		
CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being	facsimile transmitted to the USPTO of the addressed to: Commissioner for Pa	or deposited with the United States Postal Service with atents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Signature	ju	Date 11/11/02g

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Douglas Piasecki, et al.

Appl. No.:

10/816,436

Filed:

March 31,2004

Grp./A.U.:

2819

Examiner:

To Be Assigned

Title:

METHOD AND APPARATUS FOR COMBINING OUTPUTS OF

MULTIPLE DACS FOR INCREASED BIT RESOLUTION

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on (Date of Deposit)

| Gregory M. Hawison (Name of Personal Patents) | Gregory M. Hawison (Signature)

SUBMISSION OF MISSING PARTS OF APPLICATION UNDER 37 C.F.R. 1.53

Enclosed are the following items for filing in the above-referenced U.S. Patent Application:

- 1. Copy of PTO Form Notice to File Missing Parts of Non-Provisional Application;
- 2. Declaration and Power of Attorney;
- 3. Assignment Recordation Form Cover Sheet and Assignment; and
- 4. Four sheets of formal drawings.

Please charge any additional fees or deficiencies in fees or credit any overpayment to Deposit Account No. 20-0780/CYGL-26,659 of HOWISON & ARNOTT, L.L.P.

Respectfully submitted.

HOWISON ARMOTT, L.L.P.

Attorners for Applicants

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Page 1 of 2

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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/816,436

03/31/2004

Douglas Piasecki

CYGL-26,659

25883 HOWISON & ARNOTT, L.L.P P.O. BOX 741715 DALLAS, TX 75374-1715 CONFIRMATION NO. 9230
FORMALITIES LETTER
OC000000012932459

Date Mailed: 06/14/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The signature of the following inventor(s) is missing from the oath or declaration:
 Kenneth Fernald
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 1,12.
 - The drawings must be made on paper that has a white background (see 37 CFR 1.84 (e)). For example, drawings on graph paper, lined paper, or paper that has a non-white background are not acceptable. See Figure(s) 2,4,5,7,9,11,14.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

11/16/2004 RFEKADU1 00000011 10816436

01 FC:1051

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Replies should be mailed to:

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A copy of this notice <u>MUST</u> be returned with the reply.

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